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## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NA-1151

Total Pages in this Submission

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	<b>=</b> c	Box Patent Application Washington, D.C. 20231											
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					iling under 35	U.S	.C. 111(	(a) and 37	C.F.R. 1.5	3(b) is a new utility patent a	applica	ation t	or an
invention entitled:  Method for the Purification and Aqueous Fiber Spinning of Spider Silks and Other Structural Proteins													
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E S	ncio	sed a	are:				Apr	olication	Elements				
Application Elements													
1	1.	Filing fee as calculated and transmitted as described below											
fiii (i,	_	. 🔀 Specification having 25 pages and including the following:											
-	2.	X	Spe	cification	having		25		pages and i	including the following.			
		a.	X	Descripti	ive Title of th	e Inv	ention						
		h	П	Cross References to Related Applications (if applicable)									
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)													
		d.		Reference	ce to Microfic	he A	ppendix	(if applic	able)				
ļ	•	e. 🗷 Background of the Invention							9	<u>ر</u>	22		
		f.	f. 🗷 Brief Summary of the Invention							PE	」28月3日	S	
		g. 🗷 Brief Description of the Drawings (if drawings filed)							DIPE/JCWS		RECEIVED		
		h.	X	Detailed	Description						SA	2000	
		i.	X	Claim(s)	as Classified	d Bel	ow						
		j.	X	Abstract	of the Disclo	sure							

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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	Application Elements (Continued)												
	3.	×	☑ Drawing(s) (when necessary as prescribed by 35 USC 113)										
		a.	×	Formal	Number of	Sheets	18						
		b.		Informal	Number of	Sheets							
	4.	×	Oath or Declaration										
		a.	X	Newly executed (or	niginal or cop	y) 🗆	Unexecuted						
		b.		Copy from a prior a	application (3	7 CFR 1.6	3(d)) (for continuation/divis	sional application only)					
		C.	X	With Power of Atto	rney 🚨	Without P	Power of Attorney						
de 8a 8a 9a 9a 8 5a 9a		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).										
	5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.										
¥	6.		Computer Program in Microfiche (Appendix)										
The fleet that the fleet	, <b>7</b> .		☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
		a.	☐ Paper Copy										
	٠	b.	☐ Computer Readable Copy (identical to computer copy)										
1,s 1,s		C.	۵	Statement Verifyir	ng Identical P	aper and C	Computer Readable Cop	у					
			Accompanying Application Parts										
	8.		Ass	signment Papers (co	over sheet &	document(	(s))						
	9.	٥	☐ 37 CFR 3.73(B) Statement (when there is an assignee)										
	10.	0	English Translation Document (if applicable)										
	11.	×	Information Disclosure Statement/PTO-1449 🗷 Copies of IDS Citations										
	12.	. 🗖	Preliminary Amendment										
	13.	X	Acknowledgment postcard										
	14.	×	Се	rtificate of Mailing									
				First Class 🛚	Express Ma	il <i>(Specify</i> i	Label No.): EM5767387	00US					

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NA-1151

Total Pages in this Submission

<b>Accompanying App</b>	lication Parts	(Continued)
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15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.		Additional Enclosures (please identify below):									
			_,								
			<del></del>	Fee Calcula	tion and Tra	nsmitta	al 				
				CLAIMS A	AS FILED						
: ::	For		#Filed	#Allowed	#Extra		Rate	Fee			
Total (	Clain	าร	18	- 20 =	0	x	\$18.00	\$0.00			
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				horized to charge copy of this shee			Account No. 19-220	71			
u		Charge the	e amount of	\$690.00 a	as filing fee.						
	☐ Credit any overpayment.										
:	Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,										
`	nursuant to 37 C F R 1 311(b).										
	Dated: 1911, 20, 2000  Reg # 29, 579										
Dated	Dated: JAN. 20, 2000 Reg # 29.579										
CC:											

CERTIFICATE OF N Applicant(s): Mello et al	MAILING BY "EXPRES	S MAIL" (37 CFR 1.10)	Docket No. NA-1151							
Serial No. NEW	Examiner NEW	Group Art Unit NEW								
Invention:  Methods for the Purification and Aqueous Fiber Spinning of Spider Silks and Other Structural Proteins										
is being deposited with		Vincent J. Ra  (Typed or Printed Name of Person Mailing (Signature of Person Mailing)  ("Express Mail" Mailing)	anucci Mailing Correspondence)  Correspondence)							
	Note: Each paper mus	t have its own certificate of mailing.								

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